

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently amended) An immunological enhancement agent comprising a polypeptide consisting of SEQ ID NO: 1 or SEQ ID NO: 2 as an effective compound ~~the N-terminal peptide of p43 as an effective component, wherein the N-terminal peptide of p43 has any sequence selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2 and SEQ ID NO: 3.~~
2. (Cancelled)
3. (Cancelled)
4. (Currently Amended): A method for inducing IL-8 production, comprising administering an effective amount of the immunological enhancement agent of claim 1 to a cell or tissue in need thereof ~~N-terminal peptide of p43 to a cell or tissue in need thereof, wherein the N-terminal peptide of p43 has any nucleotide sequence selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2 and SEQ ID NO: 3.~~
5. (Currently Amended): A method for inducing TNF production, comprising administering an effective amount of the immunological enhancement agent of claim 1 to a cell or tissue in need thereof ~~N-terminal peptide of p43 to a cell or tissue in need thereof, wherein the N-terminal peptide of p43 has any nucleotide sequence selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2 and SEQ ID NO: 3.~~